

# Answer Key • Units 1–5

## Unit 1 (p. 7)

- 
- 1. 9 turtles
- 2. 8 birds
- 3. 8 ducks

## Unit 1 (p. 8)

- 
- 1. 12 cars
- 2. 8 crayons
- 3. 4 muffins

## Unit 1 (p. 9)

- 
- 1. 14 dolls
- 2. 9 clips
- 3. 5 rolls
- 4. 18 balloons

## Unit 1 (p. 10)

### Word Problems

- 1. 11 ducks
- 2. 5 pencils
- 3. 8 marbles
- 4. 6 frogs

## Unit 2 (p. 12)

- 
- 1. 6 bananas
- 2. 8 cups
- 3. 11 trucks
- 4. 5 corn muffins

## Unit 2 (p. 13)

- 
- 1. 14 crayons
- 2. 8 buses
- 3. 7 swings
- 4.  $3 + 3 = 6$ ,  $2 + 4 = 6$ ,  
 $1 + 5 = 6$ , or  $6 + 0 = 6$

## Unit 2 (p. 14)

- 
- 1. 5 horses
- 2. 12 pigs
- Possible answers:
- 3.  $4 + 4 = 8$     $5 + 3 = 8$
- 4.  $5 + 5 = 10$     $6 + 4 = 10$

## Unit 2 (p. 15)

### Word Problems

- 1. 12 plants   2. 2 fish
- Possible answers:
- 3.  $4 + 3 = 7$ ,  $5 + 2 = 7$
- 4.  $3 + 3 = 6$     $4 + 2 = 6$

## Unit 3 (p. 17)

- 
- 1. 3 more stickers
- 2. 3 more pencils
- 3. 7 more pens

## Unit 3 (p. 18)

- 
- 1. 5 crayons
- 2. 5 fewer leaves
- 3. 8 fewer buttons
- 4. 9 fewer flowers

## Unit 3 (p. 19)

- 
- 1. 7 apples
- 2. 14 marbles
- 3. 6 fewer goldfish
- 4. 10 fewer shells

## Unit 3 (p. 20)

### Word Problems

- 1. 3 fewer pears
- 2. 2 more books
- 3. 9 stamps
- 4. 4 balloons

## Unit 4 (p. 22)

- 
- 1. 9 flowers
- 2. 12 fish
- 3. 16 children

## Unit 4 (p. 23)

- 
- 1. 13 jars
- 2. 11 blocks
- 3. 9 cars
- 4. 13 cupcakes

## Unit 4 (p. 24)

- 
- 1. 10 cards
- 2. 16 pencils
- 3. 12 buttons
- 4. 11 leaves

## Unit 4 (p. 25)

### Word Problems

- 1. 9 cars
- 2. 10 leaves
- 3. 15 shirts
- 4. 15 pens

## Unit 5 (p. 27)

- 
- 1. 6
- 2. 10
- 3. 11

## Unit 5 (p. 28)

- 
- Check students' work.
- 1. 8
- 2. 10
- 3. 18
- 4. 13

## Unit 5 (p. 29)

- 
- 1. 12
- 2. 13
- 3. 16
- 4. 16

## Unit 5 (p. 30)

### Word Problems

- 1. 1st
- 2. 1st
- 3. 2nd
- 4. 2nd

# Answer Key • Units 6–10

## Unit 6 (p. 32)

- 
- 1. 7
- 2. 8
- 3. 6
- 4. 10

## Unit 7 (p. 37)

- 
- 1. 2
- 2. 2
- 3. 6
- 4. 7

## Unit 8 (p. 42)

- 
- 1. 3
- 2. 9
- 3. 4
- 4. 8

## Unit 9 (p. 47)

- 
- 1. 14; 16
- 2. 25, 26; 29
- 3. 81, 82; 84, 85
- 4. 99; 102; 103

## Unit 10 (p. 52)

- 
- 1. 11
- 2. 12
- 3. 13
- 4. 14

## Unit 6 (p. 33)

- 
- 1. 17
- 2. 19
- 3. 16
- 4. 20
- 5. 14
- 6. 16

## Unit 7 (p. 38)

- 
- 1. 19
- 2. 12
- 3. 13
- 4. 16
- 5. 14
- 6. 11

## Unit 8 (p. 43)

- 
- 1. 11    2. 15
- 3. 10    4. 10
- 5. 4    6. 1

## Unit 9 (p. 48)

- 
- 1. 72; 74, 75
- 2. 63, 64; 66
- 3. 88, 89, 90; 92
- 4. 96, 97, 98; 100
- 5. 106, 107, 108; 110
- 6. 114, 115, 116, 117

## Unit 10 (p. 53)

- 
- 1. 5 ones; 15
- 2. 6 ones; 16
- 3. 7 ones; 17
- 4. 8 ones; 18
- 5. 7 ones; 17

## Unit 6 (p. 34)

- 
- 1. 12
- 2. 16
- 3. 14
- 4. 11
- 5. 11
- 6. 13

## Unit 7 (p. 39)

- 
- Answers may vary.
- 1.  $6 + 1 = 7$      $7 - 1 = 6$
- 2.  $3 + 5 = 8$      $8 - 3 = 5$
- 3.  $7 + 3 = 10$      $10 - 3 = 7$
- 4.  $6 + 5 = 11$      $11 - 5 = 6$
- 5.  $7 + 4 = 11$      $11 - 7 = 4$
- 6.  $8 + 9 = 17$      $17 - 9 = 8$

## Unit 8 (p. 44)

- 
- 1. 7    2. 2
- 3. 3    4. 4
- 5. 8    6. 8
- 7. 7    8. 3

## Unit 9 (p. 49)

- 
- 1. 1st
- 2. 2nd
- 3. 2nd
- 4. 2nd
- 5. 1st
- 6. 2nd

## Unit 10 (p. 54)

- 
- 1. 20
- 2. 50
- 3. 35
- 4. 61
- 5. 46
- 6. 74

## Unit 6 (p. 35)

### Word Problems

- 1. 2nd
- 2. 1st
- 3. 1st
- 4. 2nd

## Unit 7 (p. 40)

### Word Problems

- 1. 7
- 2. 8
- 3. 9
- 4. 7

## Unit 8 (p. 45)

### Word Problems

- 1. 9    2. 3
- 3. 6    4. 7

## Unit 9 (p. 50)

### Word Problems

- 1. 85; 87
- 2. 47, 48; 50, 51
- 3. 116, 117, 118; 120
- 4. 78

## Unit 10 (p. 55)

### Word Problems

- 1. 1    2. 7
- 3. 4    4. 0
- 5. 5; 2; 52
- 6. 8; 6; 86
- 7. 6    8. 0

# Answer Key • Units 11–15

## Unit 11 (p. 57)

•

1.  $23 < 58$
2.  $71 = 71$
3.  $49 < 74$
4.  $86 > 82$

## Unit 11 (p. 58)

••

1.  $67 < 92$
2.  $26 = 26$
3.  $58 > 54$
4.  $31 > 13$

## Unit 11 (p. 59)

•••

1.  $42 < 48$
2.  $39 > 14$
3.  $69 = 69$
4.  $40 < 73$
5.  $74 < 78$
6.  $56 = 56$

## Unit 11 (p. 60)

### Word Problems

1–3:

Check students' work.  
Answers 1–3 may vary.

4. 98

## Unit 12 (p. 62)

•

1. 17
2. 38
3. 68

## Unit 12 (p. 63)

••

1. 42
2. 51
3. 62
4. 71

## Unit 12 (p. 64)

•••

1. 19
2. 36
3. 69
4. 58
5. 90
6. 25

## Unit 12 (p. 65)

### Word Problems

1. 34
2. 44
3. 46
4. 69
5. 90
6. 92

## Unit 13 (p. 67)

•

1. 30
2. 23
3. 55
4. 66

## Unit 13 (p. 68)

••

1. 60
2. 46
3. 34
4. 80

## Unit 13 (p. 69)

•••

1. 40
2. 60
3. 51
4. 93
5. 85
6. 6

## Unit 13 (p. 70)

### Word Problems

1. 77
2. 34
3. 48
4. 8

## Unit 14 (p. 72)

•

1. 20
2. 60
3. 72
4. 87

## Unit 14 (p. 73)

••

1. 50
2. 75
3. 89
4. 94

## Unit 14 (p. 74)

•••

1. 50
2. 90
3. 40
4. 71
5. 95
6. 59

## Unit 14 (p. 75)

### Word Problems

1. 83
2. 86
3. 80
4. 63
5. 75
6. 77

## Unit 15 (p. 77)

•

1. 10
2. 20
3. 31
4. 46

## Unit 15 (p. 78)

••

1. 30
2. 50
3. 61
4. 14

## Unit 15 (p. 79)

•••

1. 10
2. 20
3. 54
4. 42
5. 47
6. 6

## Unit 15 (p. 80)

### Word Problems

1. 32
2. 17
3. 68
4. 23
5. 7
6. 19

# Answer Key • Units 16–20

## Unit 16 (p. 82)

•

1. circle; underline
2. underline; circle
3. circle; underline

## Unit 16 (p. 83)

••

1. 2; 3; 1
2. 3; 1; 2
3. 2; 3; 1
4. 3; 2; 1

## Unit 16 (p. 84)

•••

1. 1; 3; 2
2. 2; 1; 3
3. 1; 3; 2
4. 3; 1; 2

## Unit 16 (p. 85)

### Word Problems

Answers may vary.

## Unit 17 (p. 87)

•

1. 3
2. 2
3. 5
4. 4

## Unit 17 (p. 88)

••

1. 2
2. 3
3. 2
4. 5

## Unit 17 (p. 89)

•••

1. 1
2. 4
3. 2
4. 3

## Unit 17 (p. 90)

### Word Problems

1. 2
2. 4
3. 5

## Unit 18 (p. 92)

•

1. 1:00
2. 4:30
3. 3:30
4. 11:00

## Unit 18 (p. 93)

••

1. 2:00
2. 5:00
3. 8:30
4. 11:30

## Unit 18 (p. 94)

•••

- |         |          |
|---------|----------|
| 1. 7:00 | 2. 6:00  |
| 3. 1:30 | 4. 3:30  |
| 5. 7:30 | 6. 10:30 |

## Unit 18 (p. 95)

1. 8:00
2. 2:30
3. 2nd
4. 3rd

## Unit 19 (p. 97)

•

1. 3
2. red
3. yellow
4. 2

## Unit 19 (p. 98)

••

1. 3
2. banana
3. 4
4. 2

## Unit 19 (p. 99)

•••

1. 3
2. plane
3. 4
4. 11

## Unit 19 (p. 100)

### Interpret Data Practice

1. balls
2. 2
3. 3
4. 5

## Unit 20 (p. 102)

•

Check students' work.

## Unit 20 (p. 103)

••

Check students' work.

## Unit 20 (p. 104)

•••

Check students' work.

## Unit 20 (p. 105)

### Word Problems

Check students' work.

# Answer Key • Units 21–22

**Unit 21 (p. 107)**

•

Check students' work.

**Unit 21 (p. 108)**

••

Check students' work.

**Unit 21 (p. 109)**

•••

Check students' work.

**Unit 21 (p. 110)****Practice Using Solid Shapes**

Check students' work.

**Unit 22 (p. 112)**

•

Check students' work.

**Unit 22 (p. 113)**

••

Check students' work.

**Unit 22 (p. 114)**

•••

**1.** 2**3.** 4**5.** 4**2.** 2**4.** 4**6.** 4**Unit 22 (p. 115)****Word Problems**

Check students' work.

# Answer Key • Fluency Practice

**p. 116**

1. 9      2. 14  
3. 9      4. 15  
5. 17     6. 21  
7. 2      8. 6

**p. 117**

1. 5      2. 9  
3. 12     4. 13  
5. 13     6. 11  
7. 17     8. 11

**p. 118**

1. 9 ; 6 ; 3  
2. 7 ; 5 ; 12  
3. 6 ; 8 ; 14  
4. 8 ; 12 ; 4

**p. 119**

1. 10    2. 12  
3. 6     4. 5  
5. 4     6. 6  
7. 9     8. 7

**p. 120**

1. 51; 54, 55  
2. 63, 64; 66  
3. 74, 75, 76; 78  
4. 97, 98, 99; 101  
5. 104, 105, 106; 108  
6. 116, 117; 119, 120

**p. 121**

1. 2 tens; 3 ones  
2. 4 tens; 7 ones  
3. 7 tens; 6 ones  
4. 3 tens; 2 ones  
5. 9 tens; 1 ones  
6. 6 tens; 5 ones  
7. 4 tens; 4 ones  
8. 8 tens; 9 ones

**p. 122**

1. >    2. >  
3. <    4. =  
5. <    6. >  
7. >    8. <

**p. 123**

1. <    2. <  
3. <    4. <  
5. <    6. >  
7. >    8. >

**p. 124**

1. 19    2. 30  
3. 39    4. 48  
5. 27    6. 31  
7. 72    8. 48

**p. 125**

1. 55    2. 26  
3. 37    4. 69  
5. 21    6. 82  
7. 10    8. 2

**p. 126**

1. 50  
2. 17  
3. 94  
4. 71  
5. 49  
6. 63  
7. 78  
8. 85

**p. 127**

1. 94    2. 56  
3. 16    4. 2  
5. 84    6. 47  
7. 20    8. 82

**p. 128**

1. 81    2. 18  
3. 95    4. 52  
5. 63    6. 9  
7. 29    8. 47

**p. 129**

1. 30    2. 7  
3. 44    4. 11  
5. 39    6. 3  
7. 15    8. 46